

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

17 SEP 2004

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		N Cas Form D	CT/IPE A // 16					
P8558PC	FOR FURTHER ACTIO	FOR FURTHER ACTION See Form PCT/IPEA/416						
International application No.	International filing date (day	ternational filing date (day/month/year) Priority date (day/month/year)						
PCT/SE 2003/000527	02.04.2003		08.04.2002					
International Patent Classification (IPC) or national classification and IPC								
A61M 39/04								
AGIM 357 04								
Applicant								
TRANSCUTAN AB et al								
This report is the international p Authority under Article 35 and	reliminary examination report transmitted to the applicant ac	, established by thi cording to Article	s International Preliminary Examining 36.					
	l of Δ sheets, in	ncluding this cover	sheet.					
			6.73					
a. (sent to the applica	nt and to the International But	reau) a total of _	sheets, as follows:					
and/or shee	e description, claims and/or drats containing rectifications autative Instructions).	awings which hav horized by this Au	e been amended and are the basis of this report thority (see Rule 70.16 and Section 607 of the					
1	h managed applier cheets hut	which this Author	rity considers contain an amendment that goes					
beyond the Supplement	disclosure in the international	application as file	d, as indicated in item 4 of Box No. I and the					
1 Count to the Interne	ational Rureau anly) a total of	(indicate type and	number of electronic carrier(s))					
	containing	a comence listing	and/or tables related thereto, in computer					
readable form only Administrative Ins	, as indicated in the Suppleme	ental Box Relating	to Sequence Listing (see Section 802 of the					
4. This report contains indications	s relating to the following item	ıs:						
	s of the report							
Box No. II Prior	rity							
	establishment of opinion with	regard to novelty,	inventive step and industrial applicability					
	of unity of invention							
No V Read		35(2) with regard	to novelty, inventive step or industrial uch statement					
	ain documents cited	••						
1 1 1	ain defects in the international	application						
1 1	tain observations on the interna							
BOX NO. VIII CCI	min observations on the							
Date of submission of the demand		Date of completion	on of this report					
29.10.2003		09.07.2004						
Name and mailing address of the IPEA	VSE	Authorized officer						
Patent- och registreringsver								
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Form PCT/IPEA/409 (cover sheet) (January 2004)								

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/SE 2003/000527

Box	No. I	Bas	sis of the report				
1.	otherwise indicated under this item.						
	This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:						
			international search (under Rules 12.3 and 23.1(b))				
		Ħ	publication of the international application (under Rule 12.4)				
		H	international preliminary examination (under Rules 55.2 and/or 55.3)				
2.	furnis	shed to th ire not an	to the elements of the international application, this report is based on (replacement sheets which have been be receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" mexed to this report):				
	\boxtimes	the int	ernational application as originally filed/furnished				
		the des	scription:				
		pages	as originally filed/furnished				
		pages*	received by this Authority on				
		pages'	received by this Authority on				
		the cla	aims:				
		pages	as originally filed/furnished as amended (together with any statement) under Article 19				
		pages	11 Alia Authority on				
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		the dr	awings: as originally filed/furnished				
		pages	received by this Authority on				
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		pages					
		a seq	uence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.		The a	amendments have resulted in the cancellation of:				
			the description, pages				
		一百	the claims, Nos.				
l			the drawings, sheets/figs				
1		H	the sequence listing (specify):				
1		믐	any table(s) related to the sequence listing (specify):				
		لــا					
4	. [This made 70.2	report has been established as if (some of) the amendments annexed to this report and listed below had not bee e, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rul (c)).				
1			the description, pages				
		同	the claims, Nos.				
1		一	the drawings, sheets/figs				
1			the sequence listing (specify):				
		L	any table(s) related to the sequence listing (specify):				
		L					
1	* If item 4 applies, some or all of those sheets may be marked "superseded."						
1							



International application No.

PCT/SE 2003/000527

Box No. II Priority
1. This report has been established as if no priority had been claimed due to the failure to furnish within the prescribed time limit the requested:
copy of the earlier application whose priority has been claimed (Rule 66.7(a)).
translation of the earlier application whose priority has been claimed (Rule 66.7(b)).
2. This report has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rule 64.1). Thus for the purposes of this report, the international filing date indicated above is considered to be the relevant date.
3. Additional observations, if necessary:

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/000527

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

1.	Statement			
	Novelty (N)	Claims Claims	1-10	YES NO
	Inventive step (IS)	Claims Claims	1-10	YES NO
	Industrial applicability (IA)	Claims Claims	1-10	YES NO

2. Citations and explanations (Rule 70.7)

The invention relates to a transcutaneous portal arrangement comprising a portal body that includes a recess. The arrangement further comprises clamping means including a screw.

Documents cited in the International Search Report:

- 1. WO 9715338 A1
- 2. US 4781693 A
- 3. US 5944697 A

The cited documents represent the general state of the art.

The invention defined in claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed screw having an external screw thread which co-acts with an internal screw thread on the peripheral wall of the recess. Therefore, the claimed invention is not obvious to a person skilled in the art.

According to the arguments stated above, the invention claimed in claims 1-10 is novel, considered to involve an inventive step and have industrial applicability.